

NOTES:

- 1. Sidewalks shall be concrete, conform to City Construction Standards and run continuously through decorative driveways. A determination on if a new sidewalk is required will be made at the time of permit review.
- 2. All paver block materials shall have adequate compressive strength, water absorption rate, skid resistance and be free of cracks, chips and voids. Concrete pavers shall conform to ASTM C-936. Clay pavers shall be hard-burned and shall conform to ASTM C-902. The minimum paver thickness shall be 3 1/8 inches. Deviations from these standards may be approved by the City Engineer if sufficient evidence is provided to demonstrate that public safety and the integrity of the right-of-way would not be compromised.
- 3. Bedding sand shall be granular and finely graded, to the satisfaction of the City Inspector. Limerock base shall be brought up to grade before bedding sand is installed. Bedding sand shall not be used to compensate for an uneven limerock base. Paver grades shall be sloped 2% for drainage.
- 4. Paver joints shall be 1/8" wide, with a 1/16" tolerance. All joints shall be swept with dry sand up to the paver surface and compacted with a vibratory plate compactor. If needed, this process shall be repeated to attain desired compaction. Pavers shall be protected from chipping and other damage during the compaction process.
- 5. All materials, workmanship and restoration of features in the right-of-way shall be to the satisfaction of the City Inspector. Material certifications, samples, shop drawings and density tests may be required by the City Inspector for verification.



CITY OF FORT LAUDERDALE ENGINEERING DIVISION

DETAIL FOR DECORATIVE PAVER DRIVEWAY CONSTRUCTION IN CITY RIGHT-OF-WAY

EFFECTIVE AUGUST 10, 2007